Service Manual

NATIONAL

COMPACT, FULLY EQUIPPED STEREO CASSETTE TAPE DECK



RS-260US MECHANISM SERIES

MODEL RS-260US MODEL RS-260USE

SPECIFICATIONS

Power Source:

AC: 90~109, 110~125, 200~219,

220~250 volts, 50/60 Hz

Power Consumption:

6 W

Motor .

Electronic speed control DC motor

Transistors:

2SC1327(2) 2SC644(2) 2SA102AA(2) 2SC828(2)

2SB324(1)

2SD261(1)

Diodes:

SO501(2)

Recording System:

AC bias

Erase System:

AC erase

Tape Speed:

1-7/8 ips. (4.8 cm/s)

Tape:

Compact cassette tape

Fast Forward and

Rewind Time: Approx. 90 seconds with C-60

cassette tape

Frequency Response:

NORMAL 40~11.000 Hz

CrO₂ 40~13.000 Hz

Signal-To-Noise Ratio:

Better than 43 dB

Inputs:

Outputs:

2-MIC $-71 \text{ dB } (0.3 \text{ mV})/10 \text{ K}\Omega$ $-29 \text{ dB } (30 \text{ mV})/100 \text{ K}\Omega$

2-LINE

2-LINE $-6 \text{ dB} (500 \text{ mV})/4.7 \text{ K}\Omega$

1-HEADPHONE 8Ω

Record/Playback

Connector: DIN connection

Dimensions:

 $11-1/4''(W) \times 3-1/8''(H) \times 8''(D)$

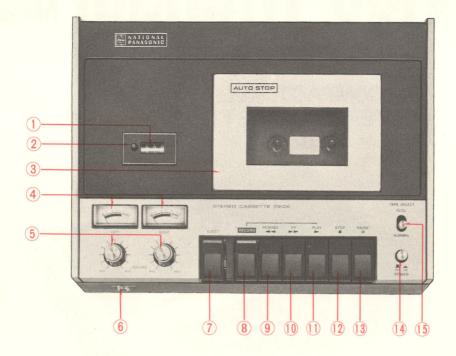
 $285 \text{ mm}(W) \times 80 \text{ mm}(H) \times 203 \text{ mm}(D)$

Weight:

Approx. 6-1/8 lbs. (2.8 kg)

These specifications are subject to change in order to accommodate improvements in design.

LOCATION OF PARTS



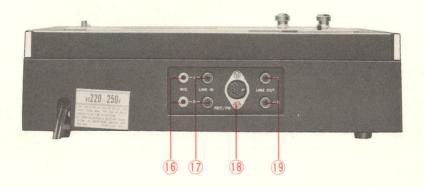


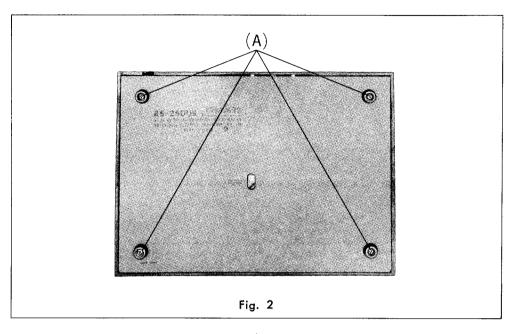
Fig. 1

- ① Tape counter
- ② Reset button
- 3 Cassette cover
- 4 Level meters
- ⑤ Recording level controls
- 6 Headphone jack
- ② Eject button
- ® Record button
- Rewind button
- Fast forward button

- 1 Playback button
- Stop button
- Pause button
- Power switch
- 15 Tape selector
- 16 Microphone jacks
- 1 Line input jacks
- Record/playback connector
- ① Line output jacks

DISASSEMBLY INSTRUCTIONS

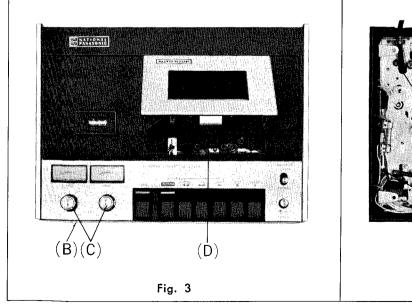
HOW TO REMOVE BOTTOM BOARD



1. Remove 4 bottom board holding screws (A).

2. Then bottom board can be removed.

HOW TO REMOVE CHASSIS



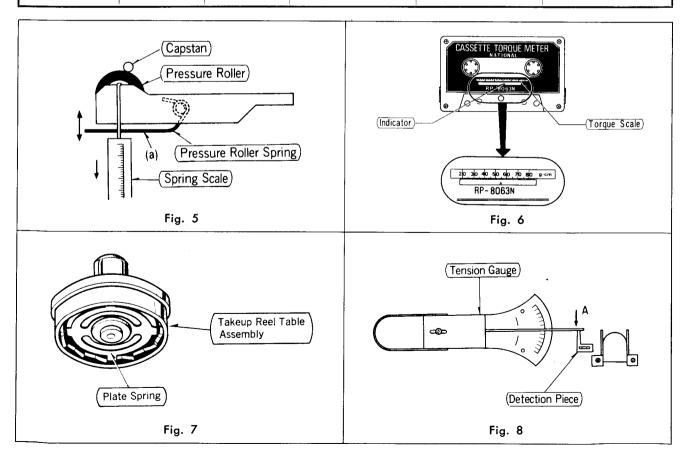
- (E)
- 1. Remove the headphone jack holding nut (B).
- 2. Pull out 2 volume knobs (C).
- 3. Remove the body case holding screw (D).
- 4. Remove 4 chassis holding screws (E).
- 5. Then chassis can be removed.

MECHANICAL ADJUSTMENTS

Instruments required:

Spring scale (having a range of $0\sim1$ kgr), cassette torque meter (RP-8063N).

	ITEM	MODE	SPEC.	MEASUREMENT METHOD	ADJUSTMENT METHOD	REMARKS
1	Pressure roller adjustment.	Playback	400±50 gr	Hook the spring scale to pressure roller lever and pull it in the direction of the arrow as shown in fig 5.	Adjust by bending the (a) part of the pressure roller spring in either of the arrow directions.	Measure the value at the moment when the pressure roller moves away the capstan.
2	Measurement & adjustment of takeup tension.	Playback	55±15 gr-cm	Mount the cassette torque meter in the same way as the cassette tape, and set in playback mode. The takeup tension is shown as in fig. 6.	Turning the plate spring, adjust frictional force. See fig. 7.	Cassette torque meter (RP8063N) is informed in VOL. 5, NO. 5 of technical information previously issued.
3	Measurement of detecting piece tension.	Płayback	40~60 gr	Press part A of the detecting piece in a straight line in the direction of the arrow, as shown in fig. 8.		



AMPLIFIER ADJUSTMENTS

Power voltage AC 90~250 V

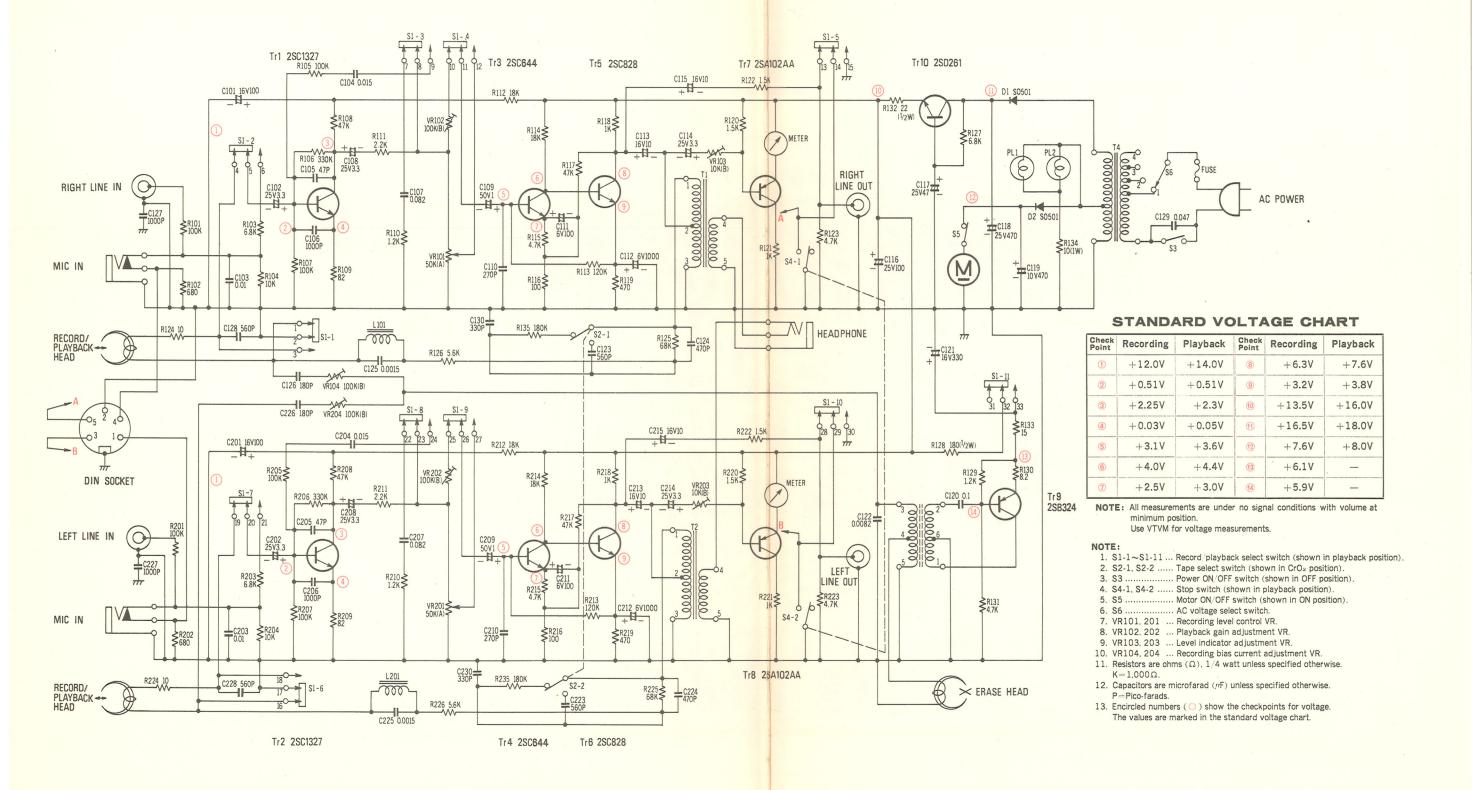
Equipment required:

VTVM, AF OSC, oscilloscope, resistor (10Ω , 600Ω).

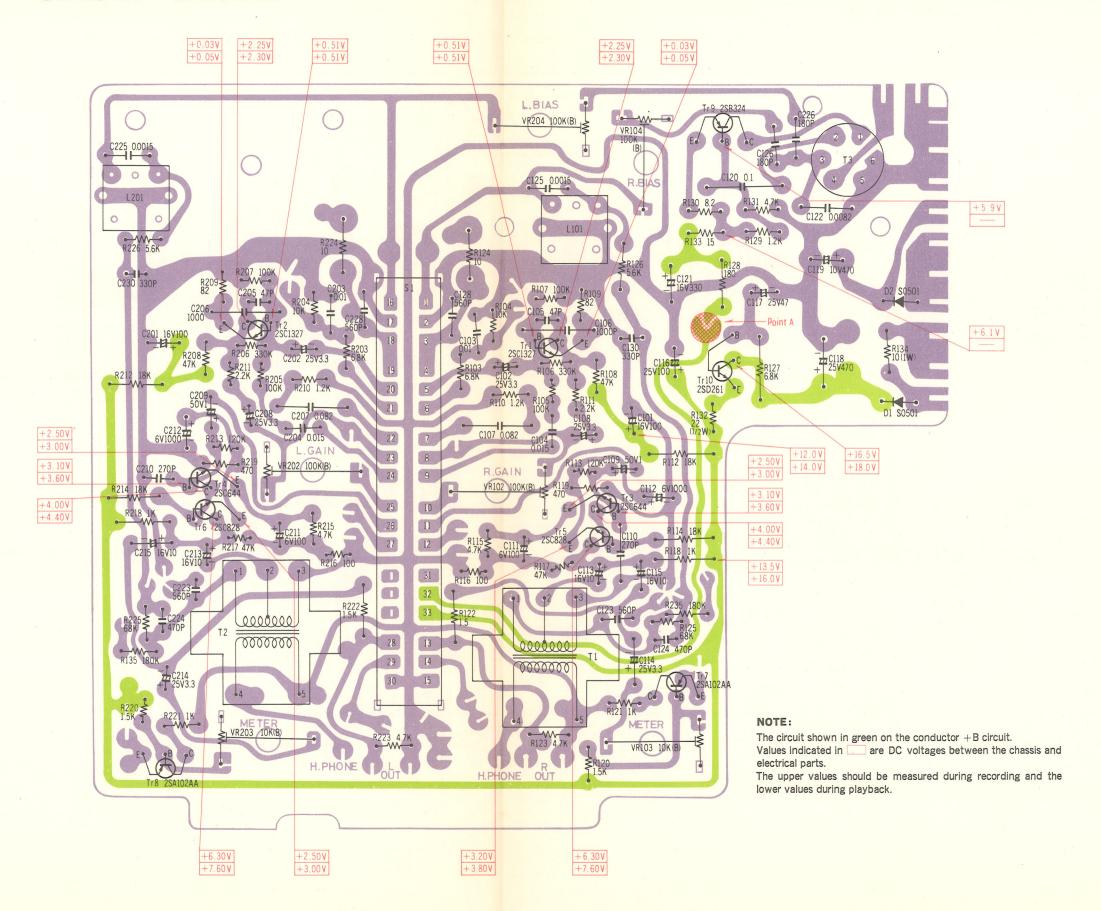
	ITEM	SIGNAL SOURCE CONNECTION	OUTPUT CONNECTION	MODE	ADJUSTMENT	SPEC.	REMARKS	WIRING FIGURE
1	Measurement of oscillation frequency.		Oscilloscope with AF OSC, as shown in fig. 9.	Record		47± 5 kHz	Adjust the AF OSC to obtain a circular and stationary Lissajous' pattern on the oscilloscope. Bias oscillation frequency is indicated by the scale of the AF OSC.	(Record Mode) (Lissajous' Pattern) (Oscilloscope) (AF OSC) Fig. 9
2	Measurement of erase current.		VTVM, as shown in fig. 10.	Record		4.8 V		(Record Mode) (VTVM) Fig. 10
3	Measurement of recording bias current.		VTVM, as shown in fig. 11.	Record	VR104 (Right) VR204 (Left)	5.5± 0.2 mV	Set the volume control to minimum. Bias current $(0.55\pm0.02 \text{ mA})$ Voltage value $= \frac{(5.5\pm0.2 \text{ mV})}{\text{Resistance value}}$ (10)	Record Head Record Mode R124(Right) or R224(Left) Fig. 11

	easurement of cording level.	$1~\text{kHz}$ MIC $-73\pm3~\text{dB}$ LINE IN $-30\pm3~\text{dB}$ as shown in fig. 12 .	See fig. 12.				To obtain 45μA of	
		_	333 Ng. 12.	Record		0.45 mV	current through the head. Stop the bias oscillator by unsoldering point A shown in printed circuit board view on page 7.	Recording Amplifier (Record/Playback Head) (AF OSC) (ATT) (VTVM) Fig. 12
5 rec	easurement of cording level dicator.	The same as above.		Record	VR103 (Right) VR203 (Left)	0 VU on VU meter.	At 0.5 V line output.	
	easurement of ayback amplifier in.	$333\mathrm{Hz}$ -74 $\pm3\mathrm{dB}$ as shown in fig. 13 .	VTVM to line output jack.	Playback	VR102 (Right) VR202 (Left)	0.5 V	·	(Playback Head) Remove the Head) (AF. OSC) (ATT) 6000 (Playback Amplifier) (VTVM)

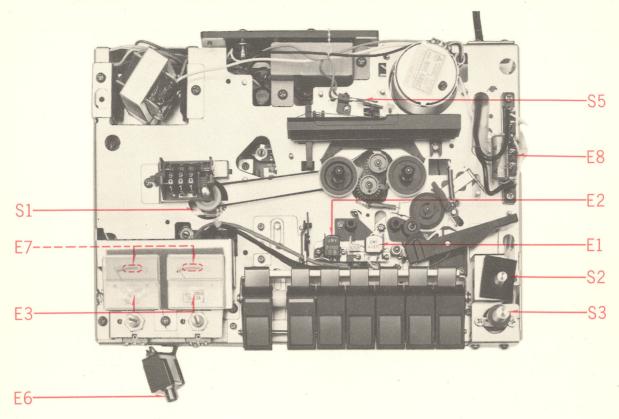
SCHEMATIC DIAGRAM MODEL RS-260US

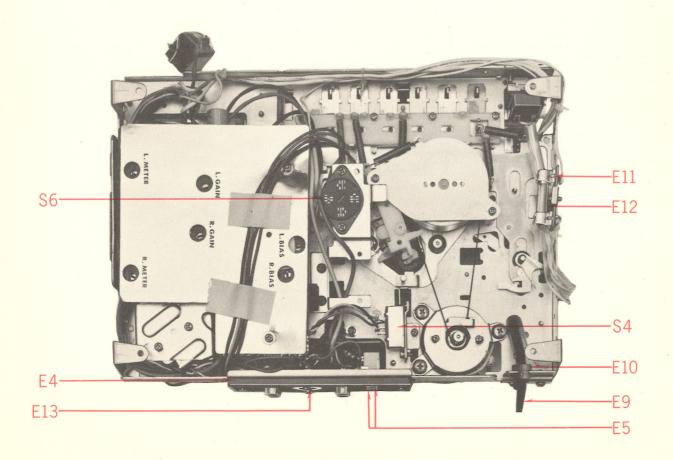


CIRCUIT BOARD

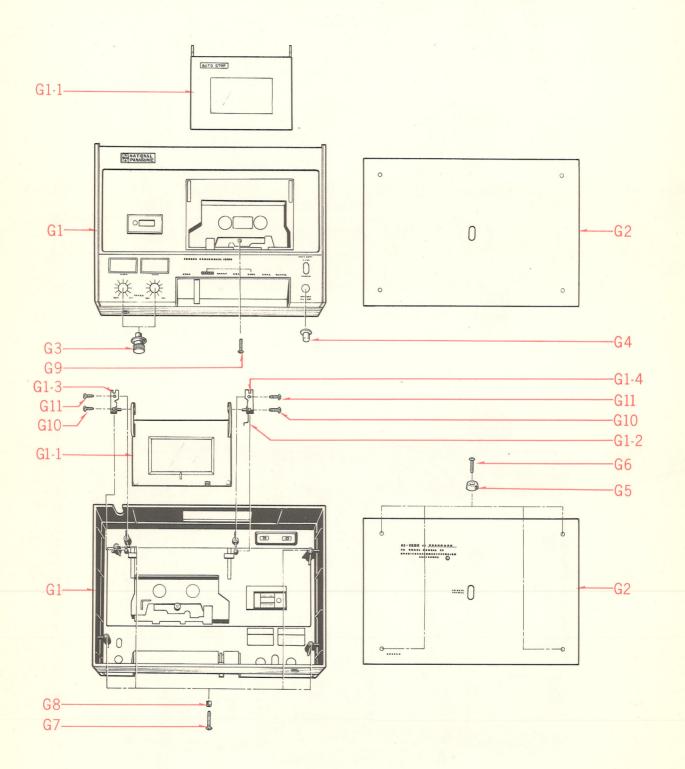


ELECTRICAL PARTS LOCATION

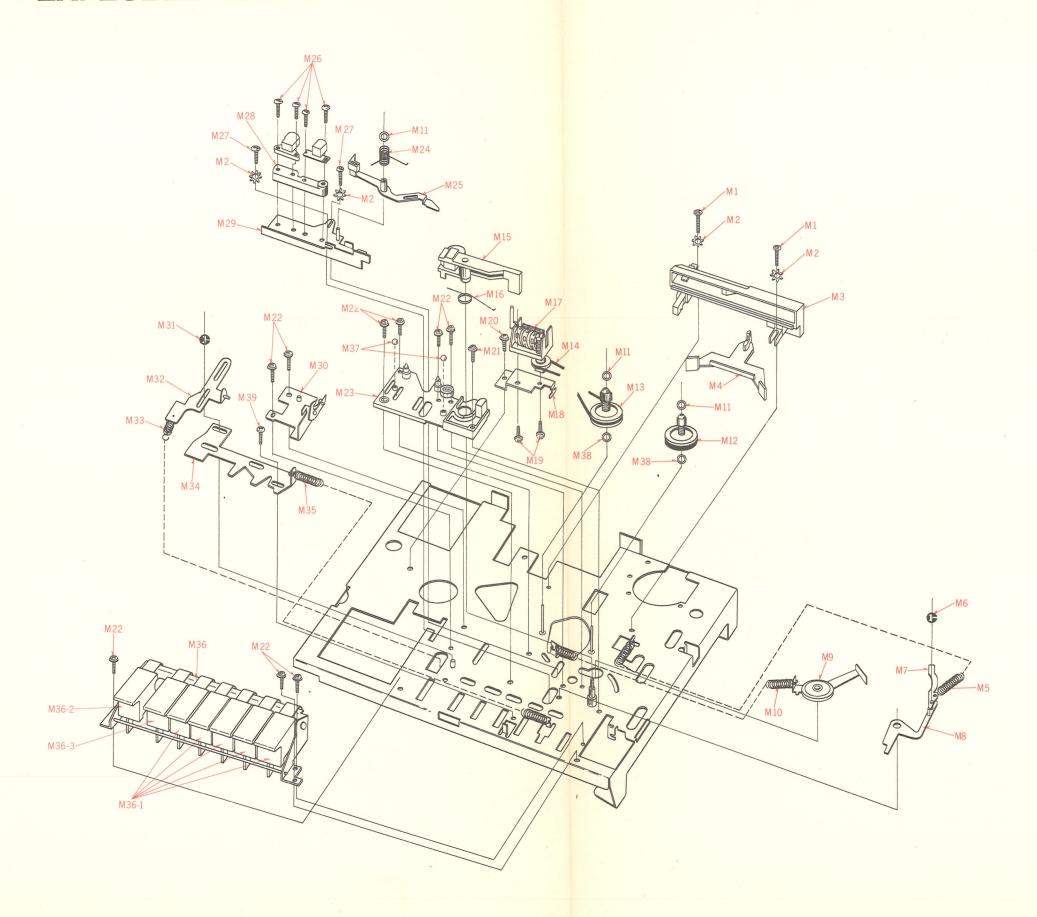


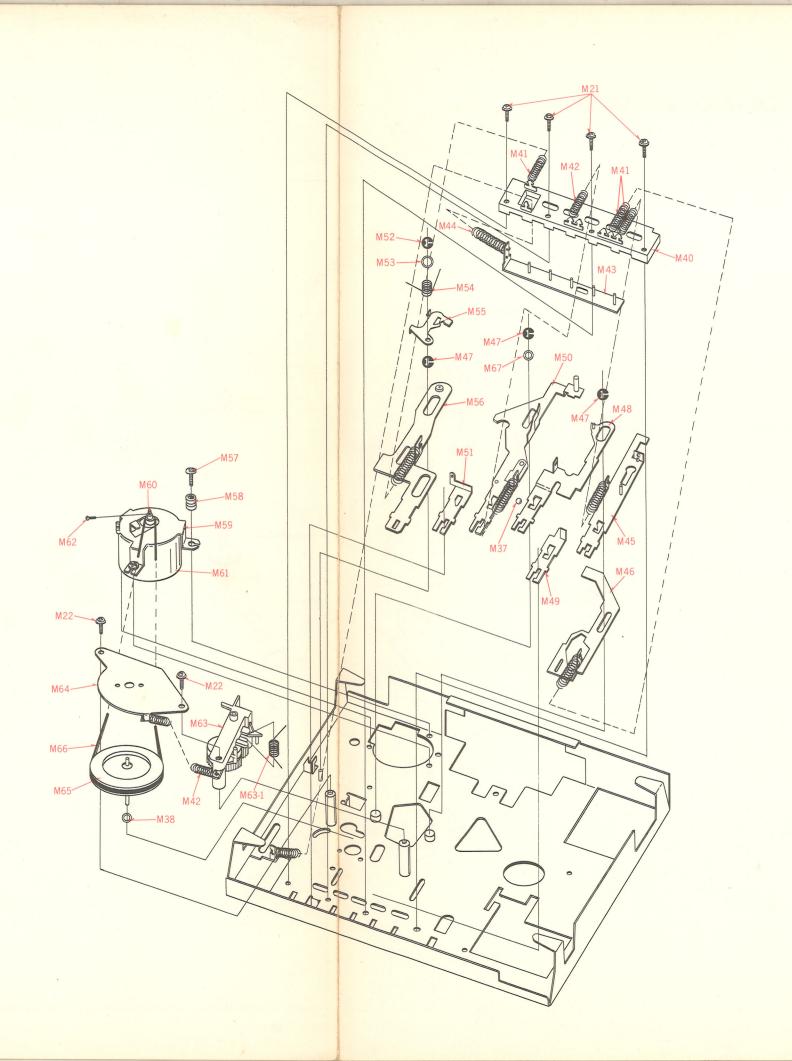


CABINET PARTS



EXPLODED VIEWS





REPLACEMENT PARTS LIST MODEL RS-260US

NATIONAL PANASONIC



RS-260US

NOTE:

- 1. Be sure to make your orders of Replacement Parts according to this List.
- 2. "X" in "Rank" Column indicates that the part are not supplyable.
- 3. "A, B and C" in "Rank" Column indicates the recommended stock of replacement parts. Refer to the recommended stock table on last page.
- 4. "N" in "Remarks" Column indicates New Parts.
- 5. "(ISO" in "Remarks" Column indicates ISO Screw or Nut.
- 6. "B" in indicates the serrated parts with 18 notches.

NOTA:

- 1. Habrá que asegurarse que los pedidos de piezas de repuesto se hagan según esta lista.
- 2. "X" marcado en la columna "Rank", quiere decir que dichas piezas no pueden ser provistas.
- 3. "A, B y C" marcadas en la columna "Rank" indican el surtido que se recomienda tener de dichas piezas de repuesto.
- 4. "N" marcado en la columna "Remarks", quiere decir que las piezas son nuevas.
- 5. "(ISO" marcado en la columna "Remarks", quiere decir que es un tornillo o tuerca "ISO".
- 6. "a" indica las partes dentadas con 18 ranuras.

NOTE:

- 1. Bien s'assutet de se conformer à la liste suivante pour les commandes de pièces de rechange.
- 2. "X", dans la colonne "Rank", indique qu'il n'est pas possible de fournir ces pièces.
- 3. "A, B et C", dans la colonne "Rank", indiquent le stock recommandé de pièces de rechange. Se reporter en dernière page au tableau des stocks/recommandés.
- 4. "(N)", dans la colonne "Remarks", indique les pièces nouvelles.
- 5. "(ISO)", dans la colonne "Remarks", indique une vis ou un écrou ISO.
- 6. "a" indique les pièces cannelées à 18 crans.

HINWEIS:

- 1. Bestellen Sie Ihre Ersatzteile genau nach dieser Liste.
- 2. Mit "x" in der "Rank" Spalte aufgeführte Teile können nicht geliefert werden.
 3. "A, B und C" in der "Rank" Spalte zeigt Ihnen den Vorrat der Ersatzteile an.
 4. "N" in der "Remarks" Spalte bedeutet "neue Teile".
 5. "Spalte bedeutet ISO-Schraube oder Mutter.

- 6. "Tille bezeichnet die gezähnten Teile mit 18 Zähnen.

按:

- 1. 關於代用零件之訂購, 務請依照此表而行之爲荷。
- 2. 「等級」(Rank) 一欄中之"×"標記表示該零件無從供應。
- 3. 「等級」(Rank) 一欄中之"A, B, C"標記表示該零件有存貨, 值得介紹。 請參照最後一頁的「值得介紹存貨表」。
- 4. 「備考」(Remarks) 一欄中之"酚"形符號標記表示該零件爲新出品。
- 5. 「備考」(Remarks) 一欄中之 "⑤" 符號標記表示國際標準化機構 (ISO) 式螺絲或螺母。
- 6. "办"形符號標記表示備有 18 個凹槽的鋸齒狀零件。

				D/	Price (Per Pce.)	
Rank	Ref. No.	Description	Part No.	Pcs/ Set		Remarks
		MECHANICAL PARTS	,			
C	M1	Screw ⊕2.6×10	XSN26+10	2		COMMON
С	M2	Lock Washer 2.6¢	XWC26B	4	,	,,
С	M3	Cassette Retainer Assembly	QXQK0015	1		RQ-409S, 421S
A	M4	Brake	QBJ1941	1		,,
С	M5	Auto Stop Driving Pawl Spring	QBT1489M	1		RQ-437S
С	M6	Stop Ring E2.5¢	XUC25FT	1		COMMON
В	M7	Auto Stop Driving Pawl	QBJ1656	1		RQ-409S, 436S, 437S
C	M8	Auto Stop Driving Lever Assembly	QXL0621	1		RQ-421S
В	М9	Takeup Idler Lever Assembly	QXL0687	1		<u> </u>
В	M10	Idler Spring	QBT1558M	1		RQ-421S, 437S
В	M11	Nylon Snap Washer	QWQ1124	3		RQ-409S, 421S, 437S
A	M12	Takeup Reel Table Assembly	QXP0319	1		RQ-237S, 309S, 437S
A	M13	Supply Reel Table Assembly	QXP0373	1		N
A	M14	Counter Belt	QDB0143	1		N
A	M15	Pressure Roller Lever Assembly	QXL0689	1		(N)
В	M16	Pressure Roller Spring	QBN1157	1		RQ-409S, 437S
A	M17	Tape Counter	QDC0046S	1		N (ISO)
С	M18	Counter Angle	QMA1953	1		N
C	M19	Sems Screw ⊕3×6	XYN3+C6S	2		COMMON (ISO
С	M20	Tapping Screw ⊕3×8	XTN3+8	1		***
С	M21	Sems Screw ⊕2.6×10	XYN26+C10	5		COMMON
C	M22	Sems Screw ⊕2.6×6	XYN26+C6	11		"
С	M23	Upper Base Plate Unit	QXK1331	1		RQ-421S
С	M24	Auto Stop Detect Lever Spring	QBN1188	1		RQ-409S
В	M25	Auto Stop Detect Lever Assembly	QXL0482	1		RQ-421S
C	M26	Screw ⊖2×12	XSN2-12	4		COMMON
С	M27	Screw ⊕2.6×6	XSN26+6	2		,,
C	M28	Head Spacer	QBJ2087A	1		RQ-421S

D ! .	D. C. N.			Pcs/_	Price (Per Pce.)	_
Rank	Ref. No.	Description	Part No.	Set		Remarks
C	M29	Head Base Plate Unit	QXK0073	1		N
C	м30	Lid Hook Plate Unit	QXH0170	1		N
C	M31	Stop Ring E3∳	XUC3FT	1		COMMON
C	M32	Eject Rod (1) Assembly	QXR0004	1		N
С	M33	Eject Lever Spring	QBT1490	1		RQ-421S, 437S
С	M34	Eject Rod (2)	QMR1309	1		N
С	M35	Eject Lever-C Spring	QBT1604M	1		RQ-421S
В	M36	Push Button Assembly	QXB0164	1		(N)
В	M36-1	Push Button-A	QXB0147	5		(N) -
В	M36-2	Push Button-B	QXB0148	1		(N)
В	M36-3	Push Button-C	QXB0149	1		(N)
В	M37	Steel Ball 2.5∳	QDK1012	3		RQ-409S, 421S
C	M38	Reel Table Washer	QBJ3220	3		RQ-409S, 421S, 437S
С	M39	Screw	QHQ1168	1		RQ-421S
C	M40	Lever Guide	QGG0003	1		N
C	M41	Record Lever Spring	QBT1670M	3		N
C	M42	Fast Forward Lever Spring	QBT1671M	2		N)
C	M43	Lock Rod Assembly	QXR0001	1		N
С	M44	Lock Rod Spring	QBT1672M	1		N
C	M45	Record Lever Assembly	QXL0688	1		N
C	M46	Fast Forward Rod (2)	QMR1307	1		N
С	M47	Stop Ring E5¢	XUC5FT	3		COMMON
С	M48	Fast Forward Rod (1) Assembly	QXR0002	1		N
С	M49	Takeup Lever	QML1953	1		RQ-437S
С	M50	Playback Rod Assembly	QXR0005	1	The same of the sa	N
С	M51	Stop Lever	QML1954	1		RQ-437S
C	M52	Stop Ring E2¢	XUC2FT	1		COMMON
С	M53	Fiber Washer	QBK7122	1		COMMON
С	M54	Lock Spring	QBN1271	1		RS-271US

			<u> </u>			Price (Per Pce.)	- <u> </u>
Rank	Ref. No.	Desc	ription	Part No.	Pcs/ Set		Remarks
С	M55	Lock Plate	,	QML2379	1		RS-271US
С	M56	Pause Rod Assem	bly	QXR0003	1		N
С	M57	Screw	NAME OF THE PROPERTY OF THE PR	QMS1833	3		RQ-409S, 437S
С	M58	Rubber Cushion		QBG1055A	3		RQ-409S, 437S
C	M59	Motor Angle		QMA1952	1		N
В	M60	Motor Pulley		QDP1378	1		RQ-409S, 437S
A	M61	Motor		QDM0980A	1		RS-281S
С	M62	Screw ⊖2×3		XSN2-3	1		COMMON
С	M63	Fast Forward Fram	ne Assembly	QXG1014	1		N
С	M63-1	Gear Spring		QBN1196	1		RQ-409S, 437S
С	M64	Flywheel Retainer	Assembly	QXH0095	1		RQ-421S, 437S
A	M65	Flywheel		QXF0063	1		,,
A	M66	Capstan Belt		QDB0141	1		***
С	M67	Fiber Washer		QBK7130	1		RQ-421S, 437S
			TORS				
В	R101, 201	Carbon Resistor	100 KΩ 1/4 W	ERD14TJ104	2		
В	R102, 202	"	680Ω 1/4 W	ERD14TJ681	2		
B	R103, 127, 203	"	6.8 KΩ 1/4 W	ERD14VJ682	3		
В	R104, 204 R105, 107,	,,	10 ΚΩ 1/4 W	ERD14VJ103	2		
В	205, 207)	100 KΩ 1/4 W	ERD14VJ104	4		
В	R106, 206	Carbon Resistor	330 KΩ 1/4 W	ERD14VJ334	2		
В	R108, 117, 208, 217	"	47 KΩ 1/4 W	ERD14VJ473	4		
В	R109, 209	,,	82Ω 1/4 W	ERD14VJ820	2		
В	R110, 129, 210	,,	1.2 KΩ 1/4 W	ERD14VJ122	3		
В	R111, 211	"	2.2 KΩ 1/4 W	ERD14VJ222	2		
В	R112, 114, 212, 214	Carbon Resistor	18 KΩ 1/4 W	ERD14VJ183	4		
В	R113, 213	,,	120 KΩ 1/4 W	ERD14VJ124	2		
В	R115,123,131, 215,223	,,	4.7 KΩ 1/4 W	ERD14VJ472	5		
В	R116, 216	"	100Ω 1/4 W	ERD14VJ101	2		

Γ						Pcs/	Price (Per	Pce.)	D
Rank	Ref. No.	Descrip	tion		Part No.	Set			Remarks
В	R118, 121, 218, 221	Carbon Resistor	1 ΚΩ	1/4 W	ERD14VJ102	4			
	·								
В	R119, 219	Carbon Resistor	470Ω	1/4 W	ERD14VJ471	2			A. C.
В	R120, 122, 220, 222	,,	1.5 ΚΩ	1/4 W	ERD14VJ152	4			
В	R124, 224	,,	10Ω	1/4 W	ERD14VJ100	2			
В	R125, 225	"	68 KΩ	1/4 W	ERD14VJ683	2			
В	R126, 226	,,	5.6 ΚΩ	1/4 W	ERD14VJ562	2			
В	R128	Solid Resistor	180Ω	1/2 W	ERC12GK181	1			
В	R130	Carbon Resistor	8.2Ω	1/4 W	ERD14VJ8R2	1.			
В	R132	Solid Resistor	22Ω	1/2 W	ERC12GK220	1			
В	R133	Carbon Resistor	15Ω	1/4 W	ERD14VJ150	1			
В	R134	Solid Resistor	10Ω	1 W	ERC1GM100	1			
В	R135, 235	Carbon Resistor	180 ΚΩ	1/4 W	ERD14VJ184	2			
		VARIABLE R	ESIS1	rors					
Α	VR101, 201	Variable Resistor	50	KΩ (A)	EVHBOAK20A54	2			(N)
A	VR102, 104, 202, 204	Semi-fixed Variable F	Resistor 100	KΩ (B)	QVL00AA00B15	4			RS-275US, 281S, 715US
Α	VR103, 203	,,	10	KΩ (B)	QVL00AA00B14	2			RS-262US,263US, 275US
		CAPACI	TORS	<u> </u>					
В	C101, 201	Electrolytic Capacito	or	100 <i>μ</i> F	ECEA16V100L	2			
В	C102,108,114, 202,208,214	,,		3.3 <i>µ</i> F	ECEA25V3R3L	6			
С	C103, 203	Mylar Capacitor		0.01 <i>μ</i> F	ECQM05103MZ	2			
С	C104, 204	,,).015 <i>µ</i> F	ECQM05153KZ	2			
С	C105, 205	Mica Capacitor		47 pF	ECMS05470KH	2			
С	C106, 206	Ceramic Capacitor	1	1000 pF	ECKD1H102PF	2			
С	C107, 207	Mylar Capacitor	C).082 <i>µ</i> F	ECQM05823KZ	2			
С	C109, 209	Electrolytic Capacito	or	1 <i>μ</i> F	ECEA50V1L	2			
В	C110, 210	Ceramic Capacitor		270 pF	ECCD1H271K	2			
В	C111, 211	Electrolytic Capacito	or	100μF	ECEA6V100L	2			
В	C112, 212	Electrolytic Capacito	or	1000 <i>µ</i> F	ECEA6V1000L	2		-	

			* .			Price (Per Pce.))
Rank	Ref. No.	Description	l 	Part No.	Pcs/ Set		Remarks
В	C113, 115, 213, 215	Electrolytic Capacitor	10 <i>μ</i> F	ECEA16V10L	4		
В	C116	"	100 <i>µ</i> F	ECEA25V100L	1		
В	C117	,,	47 <i>μ</i> F	ECEA25V47L	1		
В	C118	>>	470μF	ECEA25V470L	1		
В	C119	Electrolytic Capacitor	470 <i>μ</i> F	ECEA10V470L	1		
С	C120	Mylar Capacitor	0.1 <i>μ</i> F	ECQM05104MZ	1		
В	C121	Electrolytic Capacitor	330 <i>µ</i> F	ECEA16V330L	1		
С	C122	Mylar Capacitor	0.0082 <i>μ</i> F	ECQM05822KZ	1		
С	C123, 128, 223, 228	Styrol Capacitor	560 pF	ECQS1561KZ	4		
C	C124, 224	Styrol Capacitor	470 pF	ECQS1471KZ	2		
C	C125, 225	Mylar Capacitor	0.0015 <i>µ</i> F	ECQM05152MZ	2		
С	C126, 226	Styrol Capacitor	180 pF	ECQS1181KZ	2		
C	C127, 227	Ceramic Capacitor	1000 pF	ECKE1H102P	2		
С	C129	Polypropylene Capacitor	0.047μF	ECQF4473M	1		
С	C130, 230	Styrol Capacitor	330 pF	ECQS1331KZ	2		
		TRANSISTO	RS				
Α	Tr1, 2	Transistor		2SC1327	2		RS-271US, 276US
A	Tr3, 4	,,		2SC644	2		RS-270US,272US, 275US
A	Tr5, 6	,,		2SC828	2		RS-275US
A	Tr7, 8	,,		2SA102AA	2	•	COMMON
A	Tr9	29		2SB324	1		"
A	Tr10	Transistor		2SD261	1		RS-270US,272US, 275US
		DIODES	To Pale				
A	D1, 2	Diode		SO501	2		COMMON
		TRANSFORM	ERS				
A	T1, 2	Headphone Transformer		QLA0376	2		N)
A	T3	Oscillator Transformer		QLB0155	1		RQ-421S
A	T4	Power Transformer		QLP0564A	1		N

_				Pcs/	Price (Per Pce.)	D
Rank	Ref. No.	Description	Part No.	Set		Remarks
		COILS				D0 0520 0630
В	L101, 201	Trap Coil	ELM10S122	2		RS-253S, 267S, 281S
		SWITCHES				
A	S1	Slide Switch (Record/Playback Selector)	QSS1162	1		<u>N</u>
A	S2	Slide Switch (Tape Selector)	QSS1172	1		(Ñ)
	S3	Push Switch (Power ON/OFF)	QSW0114S	1		RS-276US, (ISO) 820S
	S4	Slide Switch (Stop Switch)	QSS1105	1		RS-261S, 275US
A 		Leaf Switch (Motor ON/OFF)	QSB0169B	1		RS-256US, 262US
Α	S5	Leas Switch (Motor On/OFF)	42B0103B	1		110-23000, 20200
A	S6	Rotary Switch (AC Voltage Select)	QSR0004B	1		COMMON
	,	ELECTRICAL PARTS				
A	E1	Record/Playback Head	QWY4107X	1		N
A	E2	Erase Head	QWY2110Z	1		N
A	E3	Level Meter	QSL1023	2		N
В	E4	Jack Board Assembly	QEJ0250	1		N
В	E5	M3 Jack	QJA0115	2		COMMON
В	E6	Headphone Jack	QJA0229	1	.,,	COMMON
A	E7	Pilot Lamp	XAMQ16P300	2	***************************************	RS-855US
С	E8	6P Terminal Board .	QJT6009	1		COMMON
B	E9	AC Power Cord	QFC1041	1		,,
8	(E9)	"	QFC1035	1		COMMON (RS-260USE only)
С	E10	Cord Bushing	QTD1126A	1		COMMON
С	E11	Fuse Holder	QTF1042	1		,,, ~
A	E12	Fuse 0.15 A	XBAQ0011	1		N -
В	E13	DIN Socket	QJS0723S	1		COMMON (ISO
		CABINET PARTS				
В	G1	Body Case Assembly	QYM0086	1		N
A	G1-1	Cassette Lid Assembly	QYF0127	1		N
В	G1-2	Cassette Lid Spring	QBN1302	1		N

Rank	Ref. No.	Docovintion	Dout No.	Pcs/	Price (Per Pce.)	
Naiik	Rei. No.	Description	Part No.	Set		Remarks
C	G1-3	Cassette Retainer-A Assembly	QXA0162	1		N
С	G1-4	Cassette Retainer-B Assembly	QXA0163	1		(N)
C	G2	Bottom Board Assembly	QKS1044	1		N)
Α	G3	Volume Knob Assembly	QYT0295K	2		N O
В	G4	Push Button Assembly	QXB0057	1		RS-256US
С	G5	Rubber Foot	QKA1044A	4		RS-275US, 276US
C	G6	Screw ⊕4×12	XSN4+12RS	4		COMMON (ISO
С	G7	Screw ⊕3.5×20	XTV35+20BR	4		COMMON
C	G8	Spacer	QMZ1101	4		N
C	G9	Screw ⊕2.6×10	XSN26+10FZ	1		COMMON
C	G10	Tapping Screw ⊕3×8	XTV3+8BFX	2		***
C	G11	Tapping Screw ⊕2.6×6	XTV26+6BFX	2		,,
		ACCESSORIES				
A	A1	Connection Cord-G	RP8125 (QEB0060P)	2		COMMON
A	(A1)	DIN Cord	QEB0038P	(1)		COMMON (RS-260USE only)
С	A2	Accessory Box	QPW1125	1		COMMON (RS-260US only)
В	А3	Plug Adaptor	QJP0603S	1		COMMON (ISO)
В	A4	Instruction Book	QQT1423	1		N
		PACKINGS				
С	P1	Inside Carton	QPN2920	1		N
С	P2	Inner Cushion-A	QPA0003	1	-	N
C	Р3	Inner Cushion-B	QPA0004	1		N
С	P4	Dust Cover	XZB40×50A05	1		RS-261US, 270US

RECOMMENDED STOCK OF REPLACEMENT PARTS

Book of Dout	E	Estimated Selling Q'ty of Tape Recorder Set							
Rank of Part	Less 50	100	300	500	1,000	2,000			
🗛 rank Parts	2	5	15	20	40	80			
B rank Parts	1	2	5	10	20	40			
C rank Parts	0	1	3	5	10	20			

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Modification Repor

Date. Oct. 17, 1975

No. MN-333

TAPE RECORDER

Model No.: RS-260S

RS-260S-E

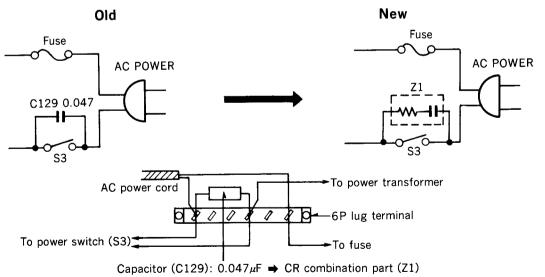
SUBJECT: Modification of Spark Killer Section

When the power switch is pushed, it may sometimes cause the capacitor (C129) to short if the capacitor (C129) can not sufficiently proof against the pulse.

In order to prevent above matter, the spark killer has been changed from capacitor(C129) to CR combination part (Z1).

MODIFICATION:

Ref. No.	Description	Part No.		Domorko
		Old	New	Remarks
C129	Polypropylene Capacitor	ECQF4473M		Deleted
Z1	CR Combination Part		QCR0008T	Added



CHANGEOVER:

From the production of September, 1974 (From the Serial No. RI4...onward).